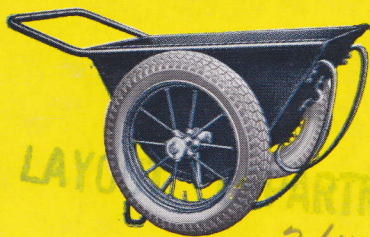


CATALOG NO. 44



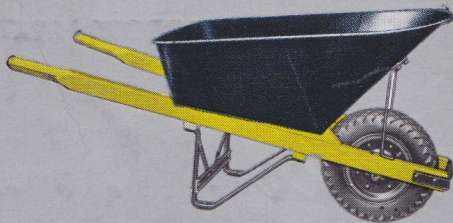
OLDEST AND LARGEST  
WHEELBARROW MAKER  
IN AMERICA



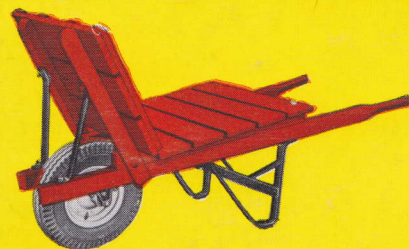
CONCRETE CART



CONTRACTORS BARROW



CONCRETE BARROW



BRICK AND TILE BARROW

# JACKSON

## SUPERIOR PRODUCTS

JACKSON MANUFACTURING COMPANY • HARRISBURG • PENNSYLVANIA

WHEELBARROWS

GARDEN CARTS

SPREADER-CARTS

LAWN ROLLERS

CONCRETE CARTS

MIXING BOXES

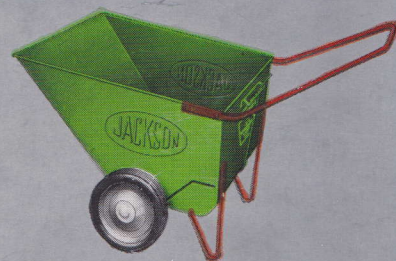
MORTAR PANS

DRAG SCRAPERS

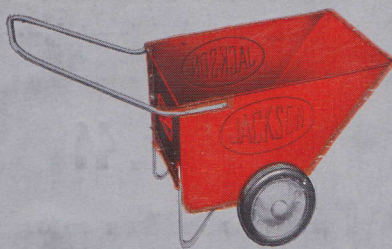
SALAMANDERS



HOME BARROW



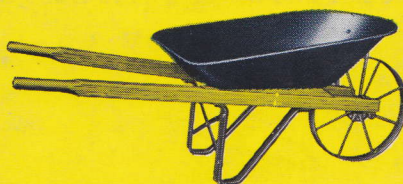
2-IN-1 SPREADER-CART



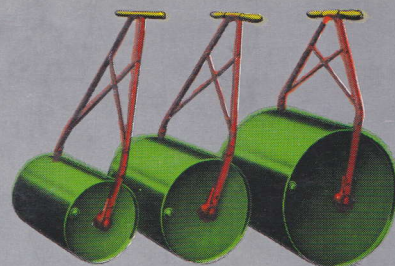
GARDEN CART



LAWN BARROW



HOME BARROW



LAWN ROLLERS



# JACKSON

OLDEST AND LARGEST WHEELBARROW MAKER IN AMERICA

## *Our facilities . . . . .*

First in the manufacturing of pressed steel wheelbarrow trays.

A background of over three-quarters of a century's experience in the know-how and design of wheelbarrows.

165,000 square feet of sprinklered factory with the most modern equipment.

Skilled craftsmen with years of experience.

Quality of the Jackson line combines the latest practices in engineering design with selected highest grade materials.

Jackson has developed a wheelbarrow for every purpose.

The ten-acre Jackson plant is served by both the Pennsylvania Railroad Company and the Reading Company. Also has modern truck-loading docks to accommodate nation-wide trucking.

Harrisburg is one of the best located cities in the United States for shipping to all points, *via* rail, truck or nearby Eastern seaports.

Our desire, through the years, has been to serve our distributors promptly and efficiently. Large stocks of materials and parts enable us to make this possible.



## JACKSON MANUFACTURING COMPANY

General Office and Factory • Harrisburg, Pennsylvania  
New York Sales Office • 19 Rector Street, New York 6, N. Y.

### Catalog No. 44

*(Catalog No. 43 and all previous Jackson catalogs are obsolete as of August 1954. Items appearing on latest price list are in production and available.)*

Specifications are subject to change

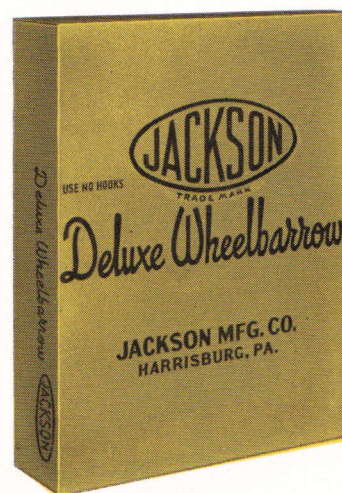


# DELUXE BARROWS



## Jax Deluxe

A smartly styled press formed home type wheelbarrow having a low-lift from grade, which carries more of the load over the wheel. Tray is level when in wheeling position. Bottom of pressed steel tray is fully supported by sectional tubular handles. Front supported by two bar braces. Cadmium plated bolts used throughout. Ball bearing disc wheel with puncture-proof 10 x 2.75 tire. Large plastic handle grips. Trays are attractively finished with red enamel. All other metal parts are silver. Packaged for easy handling and space-saving storage.



## Pal Deluxe

Same as Jax Deluxe above except that it has a round front tray.

1

| BARROW MODEL                            | Jax Deluxe | Pal Deluxe |
|---|------------|------------|
| Wheel Number                            | 275BB      | 275BB      |
| Heaped Capacity in cubic feet           | 3          | 3          |
| Tray Front •                            | Square     | Round      |
| Length Overall in inches                | 50         | 50         |
| Width Overall in inches                 | 28         | 26         |
| Height Overall in inches                | 24         | 25         |
| Barrow Weight in pounds—one in carton   | 36         | 35         |
| Barrow Weight in pounds—three in carton | 103        | 102        |

• For Tray Dimensions see page 23.



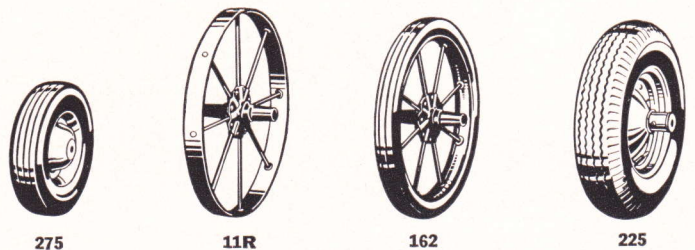
## Jax

All-steel barrow with square front tray designed for home and garden use. Light in weight . . . strong and durable. Black rubber grips. Bottom of tray fully supported by continuous tubular handles. Front supported by two bar braces. Finish: Trays green enamel; all other metal parts black. Illustrated with 275 disc wheel having self-lubricating bearing and semi-pneumatic 10 x 2.75 tire. For other available wheels see illustrations and table below.



## Pal

Same as Jax above except that it has a round front tray.



275

11R

162

225

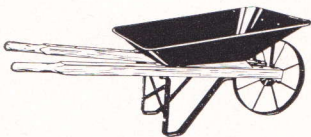
| BARROW MODEL                               | Jax    | Pal    |
|--|--------|--------|
| Heaped Capacity in cubic feet              | 3      | 3      |
| Tray Front ●                               | Square | Round  |
| Length Overall in inches with 275 Wheel    | 50     | 50     |
| Length Overall in inches with other Wheels | 54 1/2 | 54 1/2 |
| Width Overall in inches                    | 28     | 26     |
| Height Overall in inches                   | 24     | 25     |
| Barrow Weight in pounds including Wheel    |        |        |
| NUMBER ★ 275                               | 31     | 31     |
| 225  | 34     | 34     |
| 162  | 35     | 35     |
| 11R  | 35     | 35     |

When ordering SPECIFY  
Barrow Model and Wheel Number  
(Example **Jax-275**)



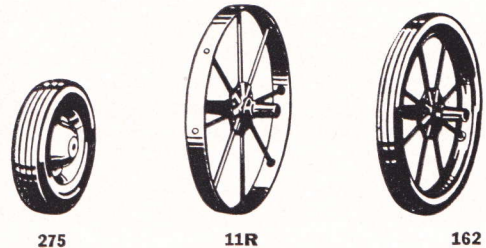
## Middy

A wood frame barrow . . . with round front tray . . . for use around the home and garden. Hardwood handles varnished. All metal parts black. Illustrated with 11R wheel. For other available wheels see illustrations and table below.



## Imp

Same as Middy barrow above except that it has a square front tray.



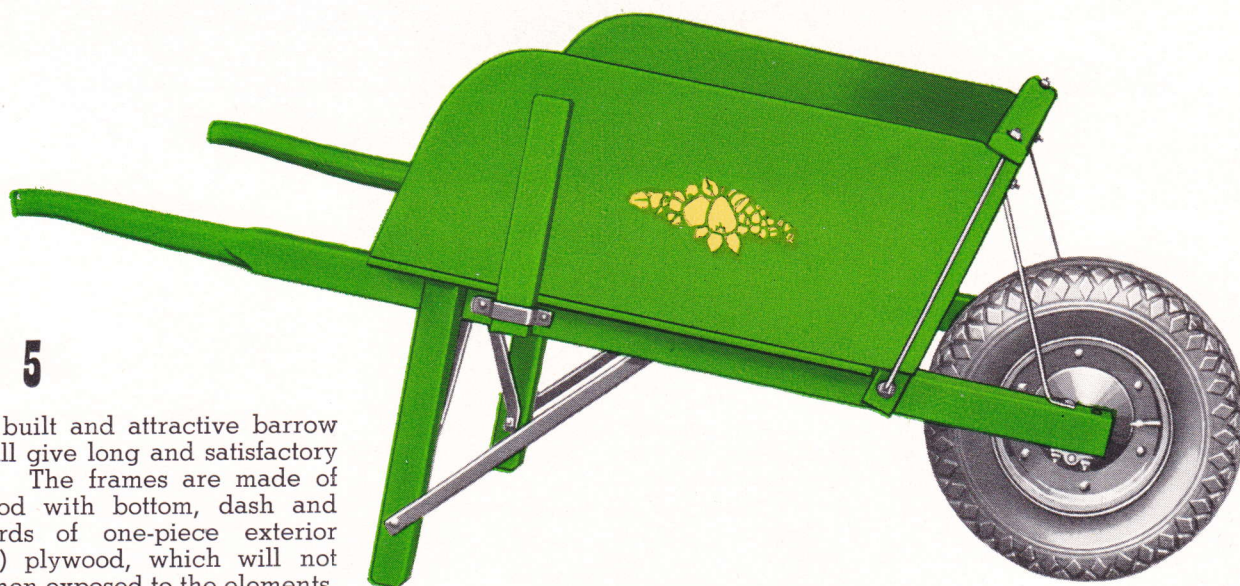
| BARROW MODEL  | Middy        | Imp    |
|---|--------------|--------|
| Heaped Capacity in cubic feet   | 3            | 3      |
| Tray Front ●  | Round        | Square |
| Length Overall in inches  | 59           | 59     |
| Width Overall in inches   | 26           | 28     |
| Height Overall in inches  | 21           | 21     |
| Barrow Weight in pounds including Wheel   |              |        |
| When ordering SPECIFY Barrow Model and Wheel Number (Example <b>Middy-11R</b> ) | NUMBER ★ 275 | 34     |
|   | 162          | 36 ½   |
|   | 11R          | 36     |





## Garden 3 & 3GH

This semi-pneumatic tired wood wheelbarrow has bottom, dash and sideboards of one-piece exterior (marine) plywood, which will not warp when exposed to the elements. While of lighter weight it is much more durable than barrows made from ordinary boards. Attractively finished in red enamel. Illustrated with #162 wheel. The 3GH (greenhouse) barrow with its 20" width and extra height has been designed purposely for use in the narrow aisles of the greenhouse. Packaged in corrugated wrapper for protection in handling and shipping. Other style wheels are available . . . see table below.



## Lawn 5

A well built and attractive barrow . . . will give long and satisfactory service. The frames are made of hardwood with bottom, dash and sideboards of one-piece exterior (marine) plywood, which will not warp when exposed to the elements. Extra-thick plywood bottom and dashboard assures greater durability. Steel bracing. Finished in green enamel. Packaged in corrugated wrapper for protection in transportation and storage. Illustrated with 22RB ( $\frac{5}{8}$ " bore) wheel. For other wheels available see table below.

4

| BARROW MODEL                            | 3   | 3GH | 5   |
|---|-----|-----|-----|
| Length Overall in inches                | 62  | 62  | 62½ |
| Width Overall in inches                 | 27  | 20  | 24¼ |
| Height Overall in inches                | 26  | 27  | 26  |
| Length of Bed in inches                 | 26½ | 26½ | 26¼ |
| Width of Bed (front) in inches          | 18¼ | 15  | 19  |
| Width of Bed (rear) in inches           | 23½ | 19½ | 22½ |
| Depth of Bed in inches                  | 10½ | 11¾ | 12  |
| Barrow Weight in pounds including Wheel |     |     |     |
| NUMBER ★ 22                             | —   | —   | 51  |
| 22RB                                    | —   | —   | 51  |
| 225                                     | 41  | 34  | —   |
| 225BB                                   | 41  | 34  | —   |
| 162                                     | 42½ | 35  | —   |
| 11R                                     | 42  | 34½ | —   |
| 11W                                     | 43  | 35½ | —   |
| 12                                      | —   | —   | 53  |

When ordering SPECIFY  
Barrow Model and Wheel Number  
(Example 3-162)



# LAWN ROLLERS



## Standard Series

Drums are made of high grade sheet steel, electrically welded, with edges rounded to prevent cutting of sod. Drums are enameled green and equipped with 1-inch removable brass plugs. All types of rollers are fitted with adjustable scrapers made of channel steel. Sturdy handle assembly, enameled red with varnished hardwood hand grips.



## No. 100 Series

Drums are made of hot rolled sheet steel, electrically welded, with edges rounded to prevent cutting of sod. Drums are enameled green and equipped with 1-inch removable plugs. All types are fitted with scrapers made of channel steel. Sturdy tubular steel handles silver finished. Increased weight can be obtained by using sand instead of water ballast.



## No. 0 Roller

Drum is made of hot rolled sheet steel, electrically welded, enameled green and equipped with 1-inch removable plug. Channel steel handle with bar steel scraper, painted aluminum, and varnished hardwood hand grip. Light weight when empty makes storage almost effortless. *Especially adapted to rolling terraces where a larger roller would be unwieldy. Increased weight can be obtained by using sand instead of water ballast.*

All lawn rollers furnished with axles running through complete length of drums.

| MODEL                     | TYPE BEARING | DIAMETER INCHES | LENGTH INCHES | WEIGHT<br>EMPTY, POUNDS | WEIGHT FILLED WITH<br>WATER, POUNDS |
|---------------------------|--------------|-----------------|---------------|-------------------------|-------------------------------------|
| <b>No. 0 Roller</b> 0     | Plain        | 14              | 20            | 34                      | 128                                 |
| <b>Standard Series</b> 1  | Plain        | 14              | 24            | 52                      | 164                                 |
| 11                        | Roller       | 14              | 24            | 53                      | 164                                 |
| 2                         | Plain        | 18              | 24            | 68                      | 254                                 |
| 12                        | Roller       | 18              | 24            | 69                      | 256                                 |
| 13                        | Roller       | 24              | 24            | 93                      | 420                                 |
| 14                        | Roller       | 24              | 32            | 118                     | 575                                 |
| <b>No. 100 Series</b> 101 | Plain        | 14              | 24            | 48                      | 163                                 |
| 102                       | Plain        | 18              | 24            | 64                      | 253                                 |
| 111                       | Roller       | 14              | 24            | 48                      | 163                                 |
| 112                       | Roller       | 18              | 24            | 54                      | 253                                 |





Convenient loading and unloading is an outstanding feature of the Jackson Garden Cart. The cart provides a mobile ground-level work surface. There are no corners to retain ground or dust—it dumps clean. The "dust-pan" feature simplifies the sweeping of leaves and trash into the cart—makes garden care a pleasure.



hauled with ease and safety. Expertly engineered balance reduces lifting to a minimum.

The flat bottom is another prize feature of the Jackson Garden Cart. Potted plants, buckets, bags and garden tools are

**CAPACITY:** 3½ cubic feet.

**BODY:** Sides of heavy gauge steel are embossed for greater strength and rigidity. Bottoms are extra heavy gauge. Top edges are reinforced with steel rod. All seams are securely welded. Body measurements: 28" long, 18½" wide and 14" deep.

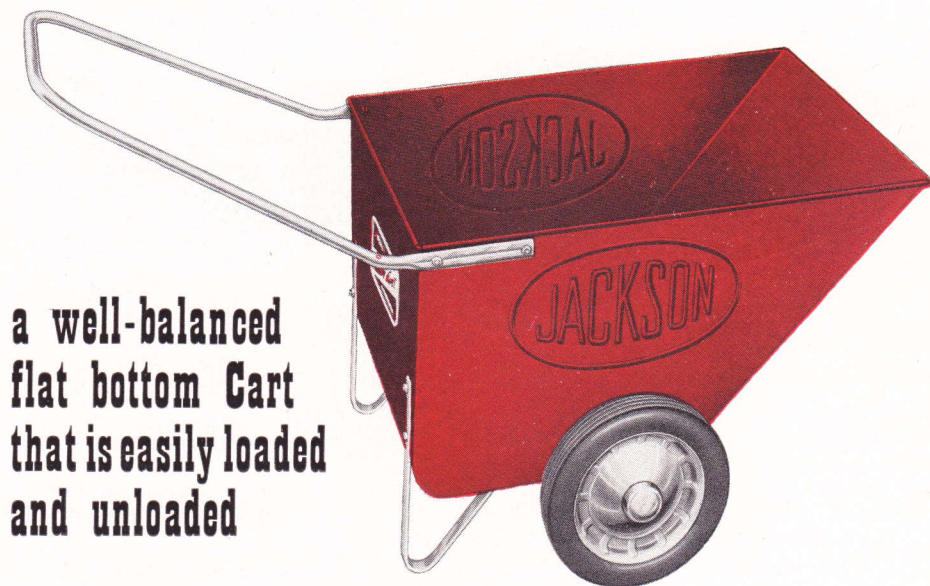
**HANDLE:** One-piece electro-welded tubular steel bolted to body.

**WHEELS:** Double disc, welded steel wheels with locked-in brass bearings and hub caps. Puncture-proof, extra-wide tread 10 x 1.75 tires.

**AXLE:** ½" cold rolled steel.

**JACKSON**

*Garden Cart*



a well-balanced  
flat bottom Cart  
that is easily loaded  
and unloaded

A QUALITY CART for lawn, garden and general use around the home. This Jackson Garden Cart is the most durably constructed cart on the market. It is designed for easy loading and unloading of materials. Extra-wide tread tires makes easier rolling and protects lawns. Electro-welded tubular steel handle is at a convenient height. All parts of the Jackson Garden Cart are engineered for strength and service. Packaged and easy to assemble.

BALANCE built into this Cart places the load over the wheels while in motion; much handier for control, especially for the lady gardener.

6

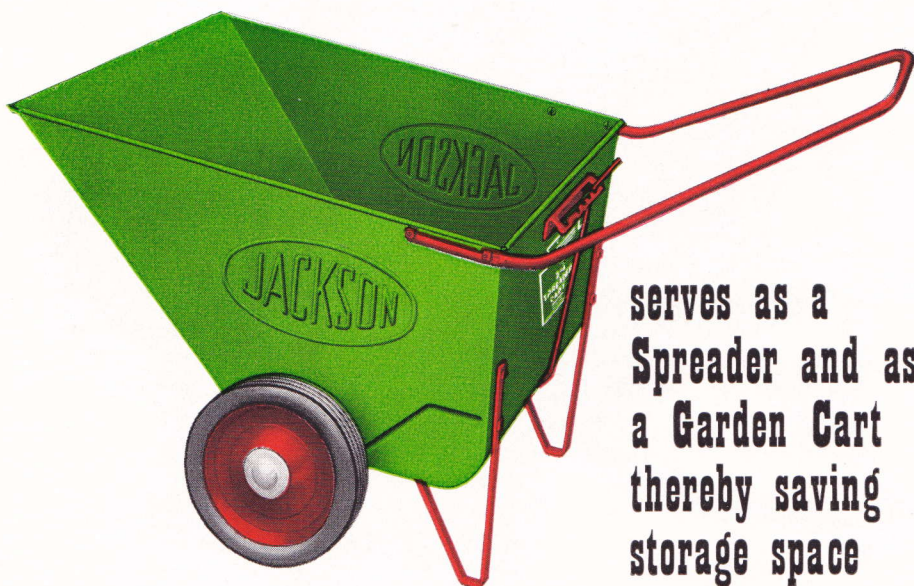
**LEGS:** Flat bar steel with large bearing surface to protect lawns . . . bolted to body for rigid support.

**FINISH:** High grade enamel in attractive colors as illustrated.

**SHIPPING WEIGHTS:** One in carton 27 pounds; three in carton 79 pounds.



# JACKSON 2-in-1 SPREADER-CART



serves as a  
Spreader and as  
a Garden Cart  
thereby saving  
storage space

A SPREADER for all kinds of lawn seed, lime, and pulverized, granular or coarse fertilizer. Easily accessible adjustment lever allows fingertip control of material flow. Frequent refilling is unnecessary due to large capacity. Wide semi-pneumatic tires prevent damage to lawns. A flick of the wrist closes spreader cover and you have . . .

A CART for lawn, garden and general use around the home. The strongest and most durable combination cart on the market. Its attractiveness appeals to the lady gardeners as well as the men.

Ideal for the spreading of floor sweeping-compounds (powdered type) used in factories, public buildings, department stores, etc.

**CAPACITY:** 3 1/2 cubic feet.

**BODY:** Made of heavy gauge steel with edges reinforced with steel rod. Sides are embossed for extra strength and rigidity. All seams securely welded. Another Jackson feature is the extra heavy gauge spreader cover, which provides flat bottom when used as a cart and forms gravity-feed hopper when used as a spreader. Top measurements 28" long, 18 1/2" wide, 14" deep as cart, 17" deep as spreader.

**HANDLE:** One-piece construction. Made of heavy gauge 5/8" O.D. electrically welded steel tubing.

**WHEELS:** Sturdy, double, disc welded steel wheels with hub caps. Puncture-proof extra-wide tread 10 x 1.75 tires.

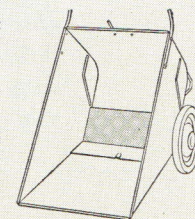
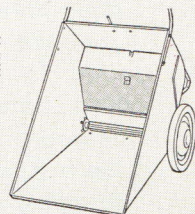
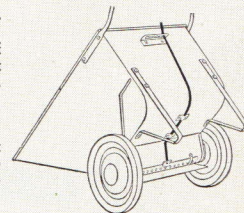
**AXLE:** 1/2" cold rolled steel.

**AGITATOR:** Four blade positive-feed combined with gravity flow from hopper provides a constant steady flow of material. Rotates in aluminum alloy bearing-brackets.

**OSCILLATOR:** Removable, swinging steel blade especially designed to minimize the bridging of lime or other powdered materials.

## 8 OUTSTANDING FEATURES

- 1 Rigid adjustment lever insures positive flow control. Lever within easy reach of operator for adjustment while spreader is in motion.
- 2 Adjustment lever bracket has extra deep notches to prevent shifting from position.
- 3 Baffle board under the hopper section of spreader provides even distribution and serves as a windbreak to assure most economical spreading.
- 4 Sturdily built agitator unit with oscillator blade forces a constant steady flow of material and minimizes bridging of lime.
- 5 With spreader cover in open position the capacity is several times greater than the capacity of an ordinary spreader. This eliminates the need of frequent refilling and affords greater area coverage.
- 6 When used as cart the flat bottom is ideal for moving potted plants, tools, etc.
- 7 Spreader cover made of extra heavy gauge steel gives bottom support for heavy loads.
- 8 Strong, rigid, heavy tubular handle designed for best leverage and ample hand space.



**SPREADER SLIDE:** Made of galvanized steel for longer life. Greatly lessens corrosion and allows easier adjustment.

**LEGS:** Wide bar steel with large bearing surface to prevent cutting lawn.

**FINISH:** High grade enamel in colors as illustrated above.

**SHIPPING WEIGHTS:** One in carton 39 pounds; three in carton 115 pounds.





## GENERAL CONSTRUCTION

### Handles

Wooden handles are of selected high grade hardwood. Tubular handles are of first quality 1.315" O.D. steel pipe, except Jax and Pal barrows which are 1" O.D. steel tubing.

### Trays

Are pressed or formed and spot welded, from heavy gauge carbon sheet steel. Rolled top edges are reinforced with continuous steel rod.

### Frames and Legs

Risers under trays are shaped to give barrows balance and proper wheeling levels. Well braced channel steel riveted legs with special designed shoes. Lock washers are used in assembly of contractor type barrows. Wheel guard, securely fastened by four bolts, ties front end together, allows easy dumping . . . will stand on end.

### Bearings

Superior . . .  
Roller Bearings . . . Ball Bearings . . . Oil-Impregnated Bearing . . . as specified.

### Wheels

Pneumatic Tired . . .  
Semi-pneumatic Tired . . . Steel Wheels. All are manufactured by us.

### Axle Assembly

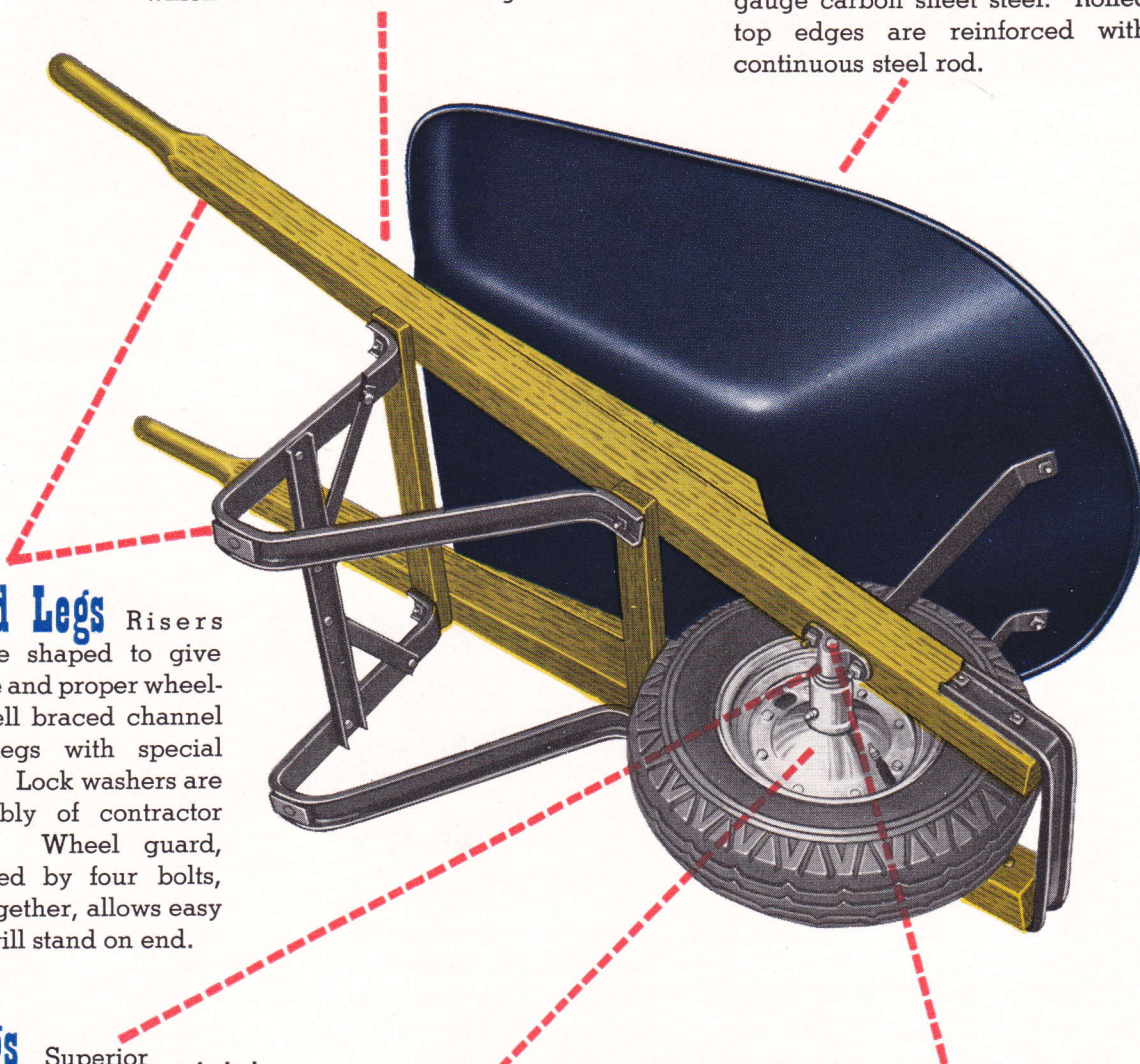
Threaded axles are screwed into malleable iron brackets, not requiring nuts or cotter pins.

### Finishes

All products are finished with weatherproof varnish and durable enamels, as illustrated and stated herein.

### Packing

Jackson wheelbarrows are shipped knocked down or half set up. See page 24.







## M3<sup>1</sup>/<sub>2</sub> M4 M8

These wheelbarrows have deep pressed formed trays, generally used for construction. Especially made for handling wet materials. The rounded fronts permit easy pouring. Trays enameled blue. Hardwood handles varnished. All other metal parts black. Illustrated with 22RB wheel; for other wheels available see table below.

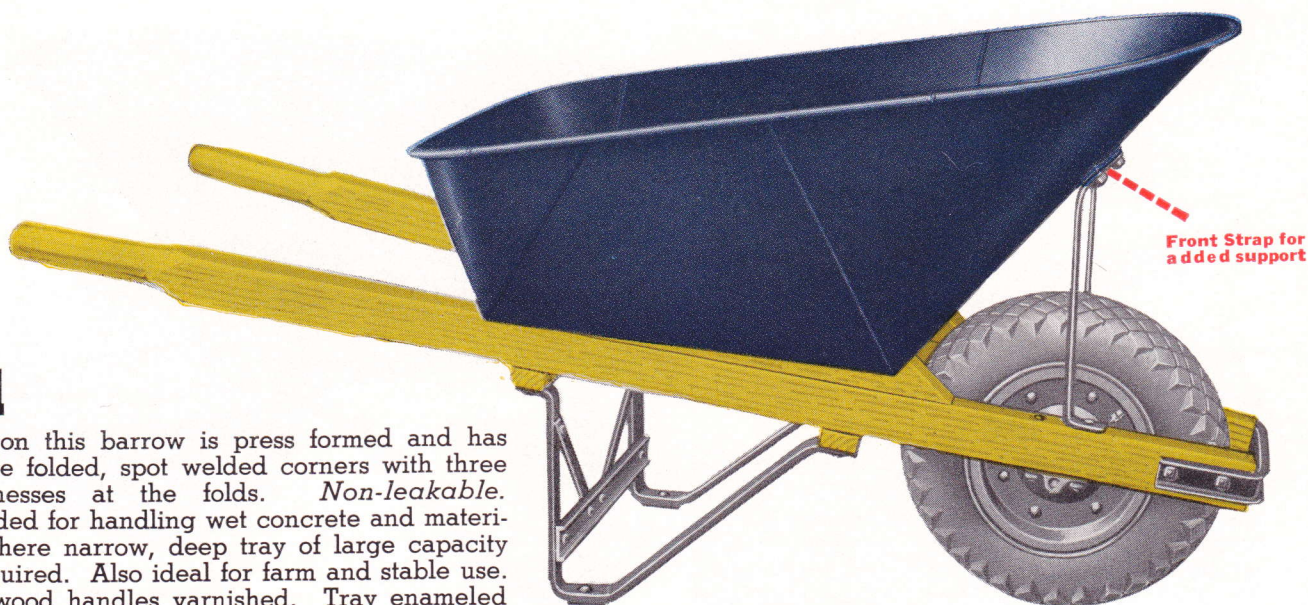


## S3<sup>1</sup>/<sub>2</sub> S4 S8

All-steel, deep tray barrows especially adapted for handling wet materials. Extensively used by railroads, utilities, public works, also for highway construction and maintenance. Finished in blue enamel. Illustrated with No. 12 wheel; pneumatic tired wheels also available . . . see table below.

| BARROW MODEL  |       | M3½ | M4  | M8  | S3½ | S4  | S8  |
|---|-------|-----|-----|-----|-----|-----|-----|
| Heaped Capacity in cubic feet   |       | 3½  | 4   | 4½  | 3½  | 4   | 4½  |
| Struck Capacity in cubic feet   |       | 2½  | 3   | 3½  | 2½  | 3   | 3½  |
| Gauge of Tray ●   |       | 16  | 16  | 14  | 16  | 16  | 14  |
| Length Overall in inches  |       | 61  | 61  | 61  | 65  | 65  | 68  |
| Width Overall in inches   |       | 26½ | 27¼ | 27¼ | 26½ | 27¼ | 27¼ |
| Height Overall in inches  |       | 24  | 25½ | 27½ | 24  | 25½ | 27  |
| Barrow Weight in pounds including Wheel                                     |       |     |     |     |     |     |     |
| NUMBER ★ 22   |       | 64  | 64  | 73  | 68  | 69  | 78  |
| When ordering SPECIFY<br>Barrow Model and Wheel Number<br>(Example M4-22RB) | 22RB  | 64  | 64½ | 73½ | 68½ | 69  | 78  |
|   | 24    | 65  | 66  | 75  | 70  | 70  | 79  |
|   | 24RB  | 65  | 66  | 75  | 70  | 70  | 79  |
|   | 164RB | 73½ | 74  | 83  | 78  | 78½ | 87½ |
|   | 12    | 66  | 66  | —   | 70  | 71  | —   |
|   | 13    | —   | —   | 79  | —   | —   | 83½ |





## M11

Tray on this barrow is press formed and has double folded, spot welded corners with three thicknesses at the folds. *Non-leakable*. Intended for handling wet concrete and materials where narrow, deep tray of large capacity is required. Also ideal for farm and stable use. Hardwood handles varnished. Tray enameled blue; all other metal parts black. Illustrated with 24RB wheel; for other wheels available see table below.



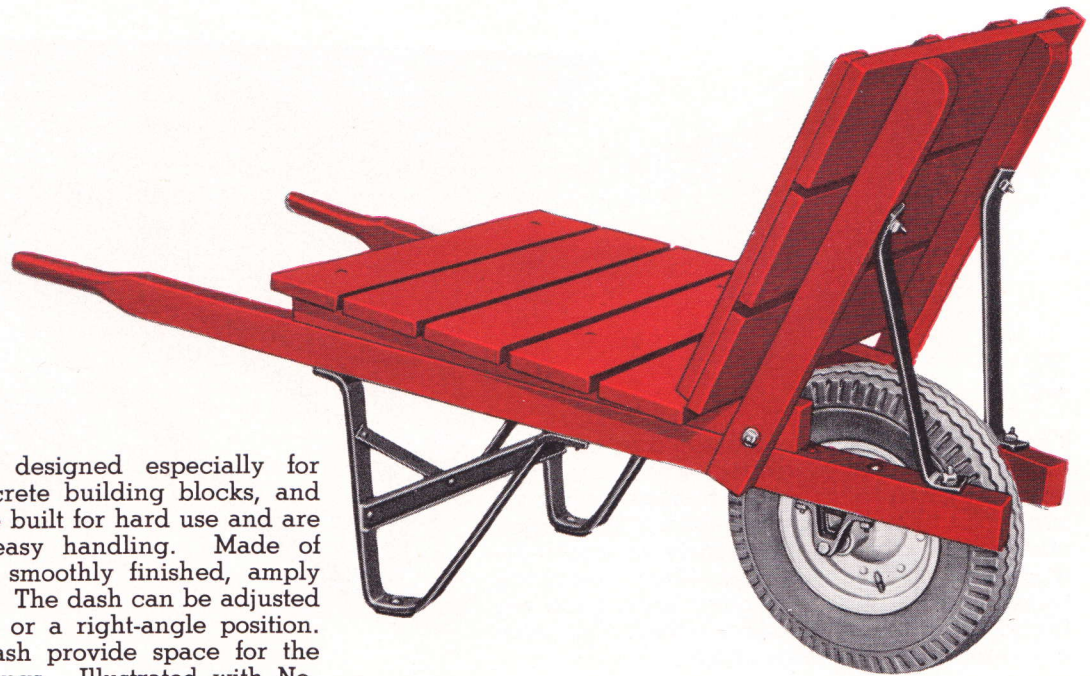
## S11

This barrow will meet the requirements of those who prefer a narrow, deep, large capacity barrow of all steel construction. *Non-leakable* tray as the M11 described above. Finished in blue enamel. Illustrated with No. 13 wheel; pneumatic tired wheels also available . . . see table below.

| BARROW MODEL                            | M11    | S11    |
|---|--------|--------|
| Heaped Capacity in cubic feet           | 5      | 5      |
| Struck Capacity in cubic feet           | 4      | 4      |
| Gauge of Tray ●                         | 16     | 16     |
| Length Overall in inches                | 61     | 68     |
| Width Overall in inches                 | 26     | 26     |
| Height Overall in inches                | 29     | 29     |
| Barrow Weight in pounds including Wheel |        |        |
| <b>NUMBER ★ 22</b>                      | 78     | 83     |
| <b>22RB</b>                             | 78 1/2 | 83     |
| <b>24</b>                               | 80     | 84     |
| <b>24RB</b>                             | 80     | 84     |
| <b>164RB</b>                            | 88     | 92     |
| <b>13</b>                               | 84     | 88 1/2 |

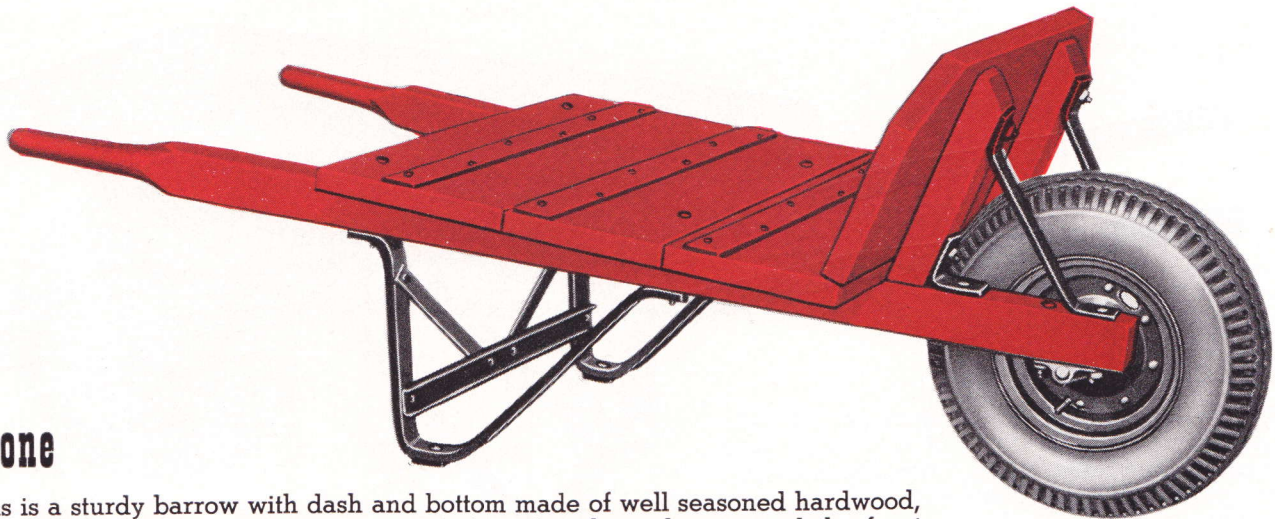
When ordering SPECIFY  
Barrow Model and Wheel Number  
(Example **M11-24RB**)





## Brick & Tile

These barrows are designed especially for handling brick, concrete building blocks, and hollow tile. They are built for hard use and are well balanced for easy handling. Made of seasoned hardwood, smoothly finished, amply reinforced with steel. The dash can be adjusted to a slanted position or a right-angle position. Vertical strips on dash provide space for the hand or for brick tongs. Illustrated with No. 24RB wheel; for other wheels available for this barrow see table below.



## Stone

This is a sturdy barrow with dash and bottom made of well seasoned hardwood, smoothly surfaced, and with bottom reinforced with steel strips and the front supported by extra heavy steel braces. Wood parts are in weatherproof red paint and running gear in heavy black finish. Illustrated with No. 24RB wheel; for other wheels available for this barrow see table below.

| BARROW MODEL                            | B&T | Stone |
|---|-----|-------|
| Length of Bed in inches                 | 26½ | 26    |
| Width of Bed in inches                  | 24  | 24    |
| Height of Dash in inches                | 18½ | 10    |
| Length Overall in inches                | 58½ | 60½   |
| Width Overall in inches                 | 25½ | 24    |
| Height Overall in inches                | 32½ | 21½   |
| Barrow Weight in pounds including Wheel |     |       |
| NUMBER ★ 22                             | 65  | 65    |
| 22RB                                    | 65  | 65    |
| 24                                      | 66  | 66    |
| 24RB                                    | 66  | 66    |
| 164RB                                   | 74½ | 74    |
| 12                                      | 67  | —     |
| 13                                      | —   | 70    |

When ordering SPECIFY  
Barrow Model and Wheel Number  
(Example **B&T-164RB**)





## K5

This square front pressed steel tray on wood frame with pneumatic tired wheel makes a popular wheelbarrow for general use by farmer, contractor and home-owner alike. The design of this tray provides the feature of front-side-dumping. Tray enameled blue; hardwood handles are varnished; all other metal parts are black. Illustrated with 22RB wheel. See table below for other wheels available.



## T5 T6 T7

Ideal for use where an all steel barrow with pneumatic tire is desired. It is very popular for use around mills, mines, railroads, industrial and power plants. Note extra-heavy gauge trays available in table below. Barrow finished in blue enamel. Illustrated with 24RB wheel. For other wheels available see table below.

| BARROW MODEL                            | K5  | T5  | T6  | T7  |
|---|-----|-----|-----|-----|
| Heaped Capacity in cubic feet           | 4   | 4   | 4   | 4   |
| Struck Capacity in cubic feet           | 3   | 3   | 3   | 3   |
| Gauge of Tray ●                         | 16  | 16  | 14  | 12  |
| Length Overall in inches                | 61  | 65  | 65  | 65  |
| Width Overall in inches                 | 28½ | 28½ | 28½ | 28½ |
| Height Overall in inches                | 23  | 21  | 21  | 21  |
| Barrow Weight in pounds including Wheel |     |     |     |     |
| NUMBER ★ 22                             | 63  | 68  | 73  | 84  |
| 22RB                                    | 63  | 68  | 74  | 84  |
| 24                                      | 65  | 69  | 75  | 85  |
| 24RB                                    | 65  | 69  | 75  | 85  |
| 164RB                                   | 73  | 77½ | 83½ | 93½ |
| 12                                      | 65  | 70  | 76  | —   |
| 13                                      | —   | —   | —   | 89½ |
| 13B                                     | —   | —   | —   | 91½ |

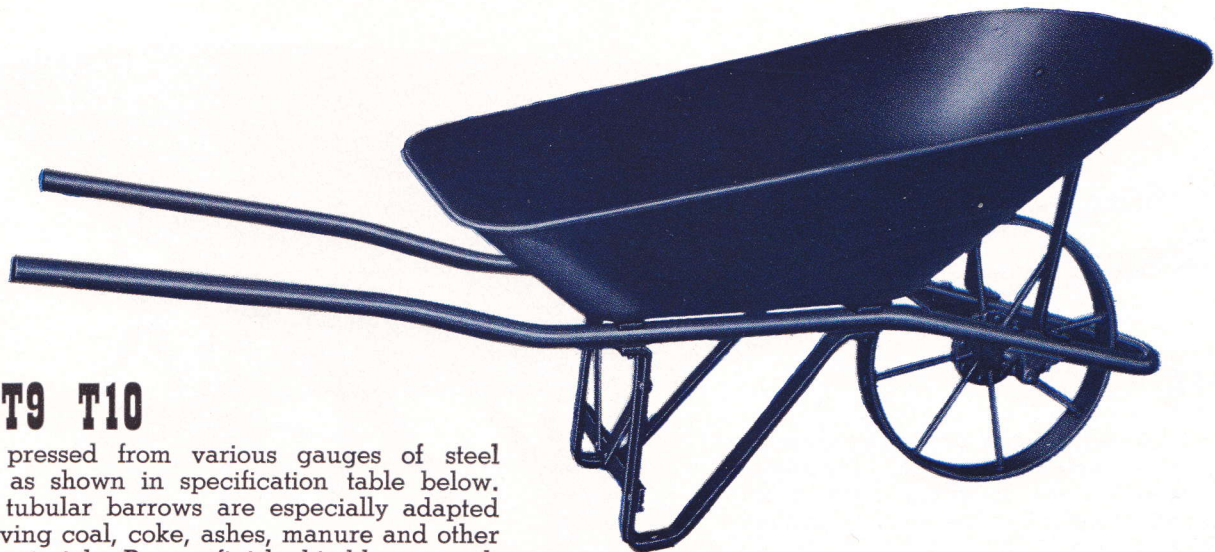
When ordering SPECIFY  
Barrow Model and Wheel Number  
(Example T6-24RB)





## K8

A large capacity wheelbarrow with wood frame . . . a favorite for farm use. Heavy loads are easily handled with this well balanced barrow. Tray enameled blue; hardwood handles are varnished; all other metal parts are black. Illustrated with 24RB wheel. For other wheels available see table below.



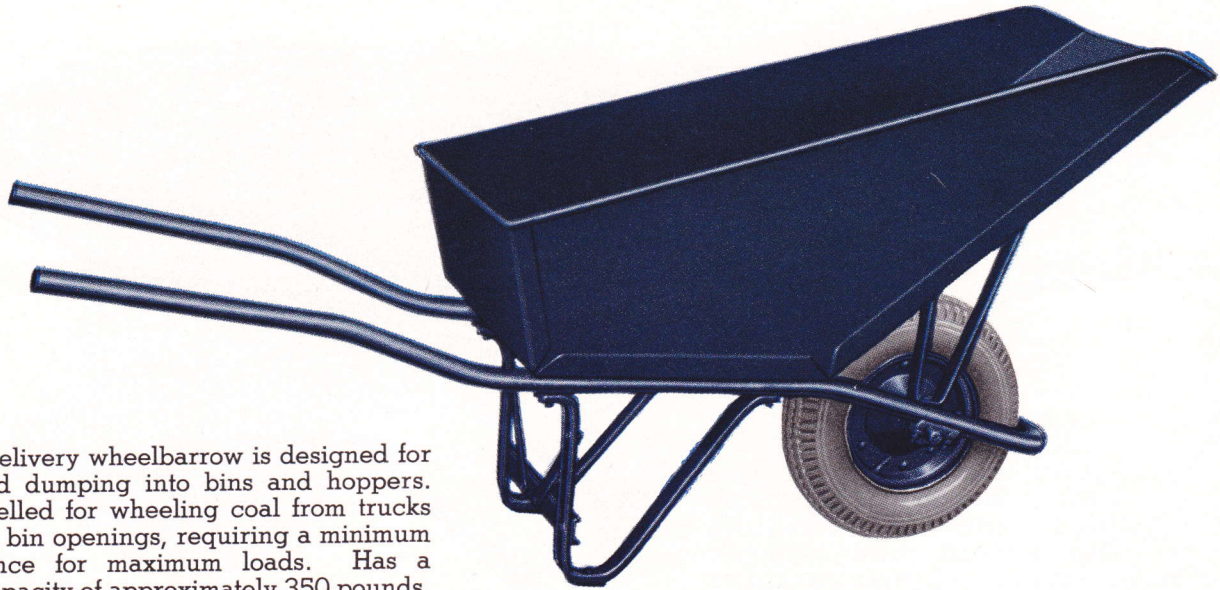
## T8 T9 T10

Trays pressed from various gauges of steel sheets as shown in specification table below. These tubular barrows are especially adapted for moving coal, coke, ashes, manure and other bulky materials. Barrow finished in blue enamel. Illustrated with 24RB wheel. See table below for other wheels available.

| BARROW MODEL                            | K8  | T8  | T9  | T10  |
|---|-----|-----|-----|------|
| Heaped Capacity in cubic feet           | 6   | 6   | 6   | 6    |
| Struck Capacity in cubic feet           | 4   | 4   | 4   | 4    |
| Gauge of Tray ●                         | 15  | 15  | 13  | 10   |
| Length Overall in inches                | 61  | 68  | 68  | 68   |
| Width Overall in inches                 | 33  | 33  | 33  | 34   |
| Height Overall in inches                | 26½ | 25  | 25  | 25   |
| Barrow Weight in pounds including Wheel |     |     |     |      |
| NUMBER ★ 22                             | 74  | 79  | 90  | 109  |
| 22RB                                    | 74  | 79½ | 90  | 109½ |
| 24                                      | 76  | 81  | 91  | 111  |
| 24RB                                    | 76  | 81  | 91  | 111  |
| 164RB                                   | 84  | 89  | 99½ | 119  |
| 13                                      | 80  | 85  | 95½ | —    |
| 13B                                     | —   | 87  | 97½ | 117  |

When ordering SPECIFY  
Barrow Model and Wheel Number  
(Example **K8-24RB**)





## T12

Coal delivery wheelbarrow is designed for forward dumping into bins and hoppers. Unexcelled for wheeling coal from trucks to coal bin openings, requiring a minimum clearance for maximum loads. Has a coal capacity of approximately 350 pounds. Finished in blue enamel. Illustrated with No. 22RB wheel; for other wheels available see table below.

**K12** Same as T12 except with wood handles.



## TX10

A large capacity, heavy-duty service barrow that will withstand hard use. Especially recommended for handling light bulky materials, sawdust, coke, etc. Finished in blue enamel. Illustrated with No. 13 wheel; for other wheels available see table below.

| BARROW MODEL                            | T12 | K12 | TX10 |
|---|-----|-----|------|
| Heaped Capacity in cubic feet           | 6½  | 6½  | 8    |
| Struck Capacity in cubic feet           | 5   | 5   | 6    |
| Gauge of Tray ●                         | 16  | 16  | 16   |
| Length Overall in inches                | 74  | 68  | 68   |
| Width Overall in inches                 | 25  | 24  | 35   |
| Height Overall in inches                | 30  | 31½ | 27   |
| Barrow Weight in pounds including Wheel |     |     |      |
| NUMBER ★ 22                             | 82  | 74  | 92   |
| 22RB                                    | 82  | 74  | 92   |
| 24                                      | 83  | 75  | 94   |
| 24RB                                    | 83  | 75  | 94   |
| 164RB                                   | 91½ | 83½ | 102  |
| 13                                      | 87½ | 79½ | 98   |
| 13B                                     | —   | —   | 100  |

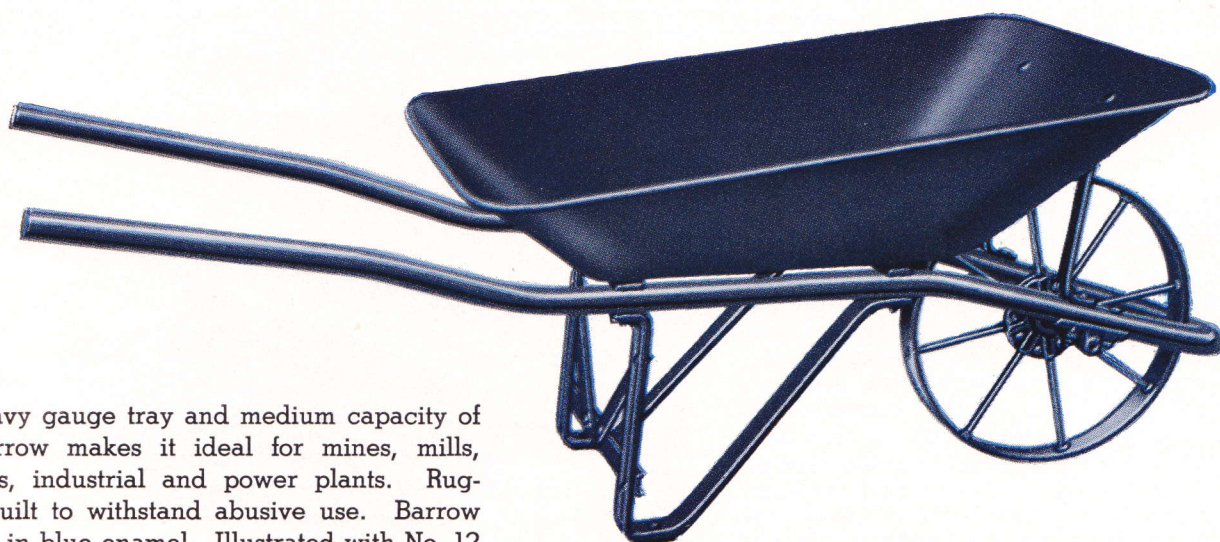
When ordering SPECIFY  
Barrow Model and Wheel Number  
(Example **T12-24RB**)





## TX1 TX2

This wheelbarrow with one-piece steel pipe handle is intended for general purpose work where a low priced tubular barrow is desired. A sturdy barrow for long service. Prime quality steel used throughout. Press formed one-piece tray with reinforced edge. Barrow finished in blue enamel. Illustrated with 11X wheel. For other wheels available see table below.



## T3

The heavy gauge tray and medium capacity of this barrow makes it ideal for mines, mills, railroads, industrial and power plants. Ruggedly built to withstand abusive use. Barrow finished in blue enamel. Illustrated with No. 12 wheel. See table below for other wheels available.

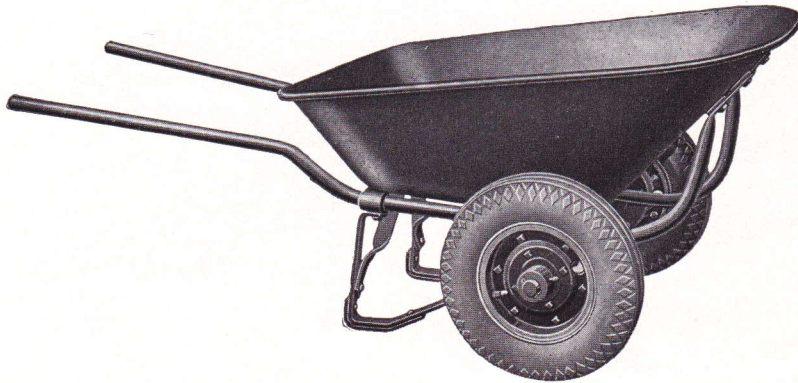
| BARROW MODEL                            | TX1 | TX2 | T3  |
|---|-----|-----|-----|
| Heaped Capacity in cubic feet           | 3   | 3   | 3   |
| Struck Capacity in cubic feet           | 2   | 2   | 2   |
| Gauge of Tray ●                         | 16  | 18  | 14  |
| Length Overall in inches                | 61½ | 61½ | 65  |
| Width Overall in inches                 | 28  | 28  | 28  |
| Height Overall in inches                | 18½ | 18½ | 19  |
| Barrow Weight in pounds including Wheel |     |     |     |
| NUMBER ★ 162X                           | 58  | 52  | —   |
| 226                                     | 57  | 51  | —   |
| 226RB                                   | 57  | 51  | —   |
| 22                                      | —   | —   | 68  |
| 22RB                                    | —   | —   | 68  |
| 24                                      | —   | —   | 69  |
| 24RB                                    | —   | —   | 69  |
| 164RB                                   | —   | —   | 77½ |
| 11X                                     | 57  | 51  | —   |
| 126                                     | 61  | 55  | —   |
| 12                                      | —   | —   | 70  |

When ordering SPECIFY  
Barrow Model and Wheel Number  
(Example **TX1-11X**)





# MILL BARROWS & DRAG SCRAPERS



## Mill

A well built two-wheel, pneumatic tired mill barrow for handling castings, forgings and other materials too heavy to be moved with ordinary barrows. The 4-ply pneumatic tires and roller bearings allow easy handling of heavier loads. Equipped with zerk fittings. Finish: black. Also available with steel wheels as indicated in table below.

| BARROW MODEL                            | Mill-240RB ★ | Mill-5W ★ |
|---|--------------|-----------|
| Heaped Capacity in cubic feet           | 6            | 6         |
| Struck Capacity in cubic feet           | 4            | 4         |
| Gauge of Tray ●                         | 10           | 10        |
| Length Overall in inches                | 71           | 71        |
| Width Overall in inches                 | 33 1/2       | 33 1/2    |
| Height Overall in inches                | 23 1/2       | 23 1/2    |
| Barrow Weight in pounds including Wheel | 167          | 191       |

● For Tray Dimensions see page 23.

★ For Wheel Descriptions see page 22.

## Standard Scraper

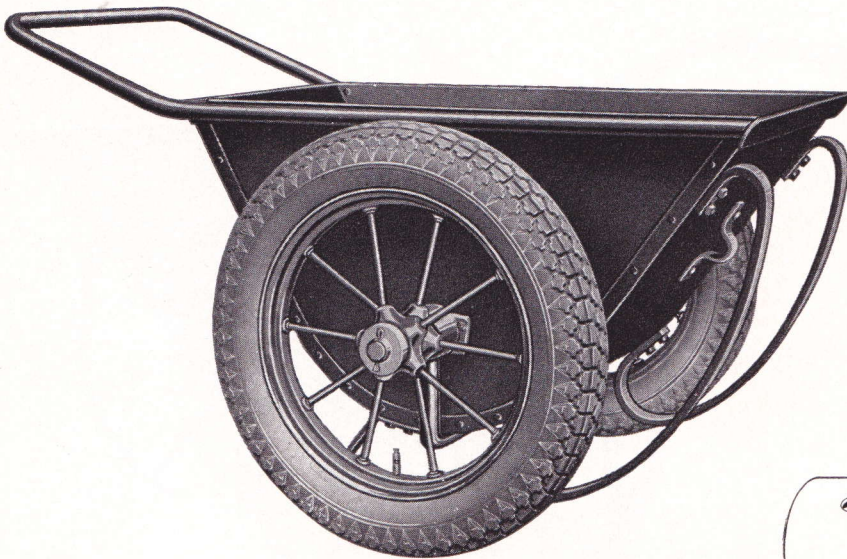
Bowl is pressed from heavy steel, seamless throughout, and offers no obstruction to the earth as it enters and leaves the bowl. The sides are high, preventing the contents from spilling. Also provides a smooth runway and avoids unnecessary wear at any one point when returning from the dump. Flange around the top edge reinforces the bowl for longer service. Bails are fitted with forged steel swivels. Hardened steel runners are securely fastened to bowl with counter-sunk rivets. Hardwood handles are enameled red. All metal parts are black. See table below for various sizes available.



| MODEL   | Standard 1   | Standard 2   | Standard 3   |
|---|--------------|--------------|--------------|
| Gauge of Bowl                                 | 10           | 10           | 12           |
| Runner Section                                | 1 1/2 x 7/16 | 1 1/2 x 7/16 | 1 1/2 x 7/16 |
| Capacity in cubic feet                        | 7            | 5            | 3            |
| Length Overall in inches (Handle Bail Folded) | 49           | 47           | 46           |
| Width Overall in inches                       | 37 1/2       | 34           | 31           |
| Weight each in pounds (with Runners)          | 93           | 78           | 64           |

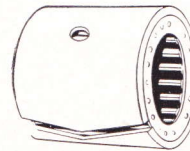


# CONCRETE CARTS

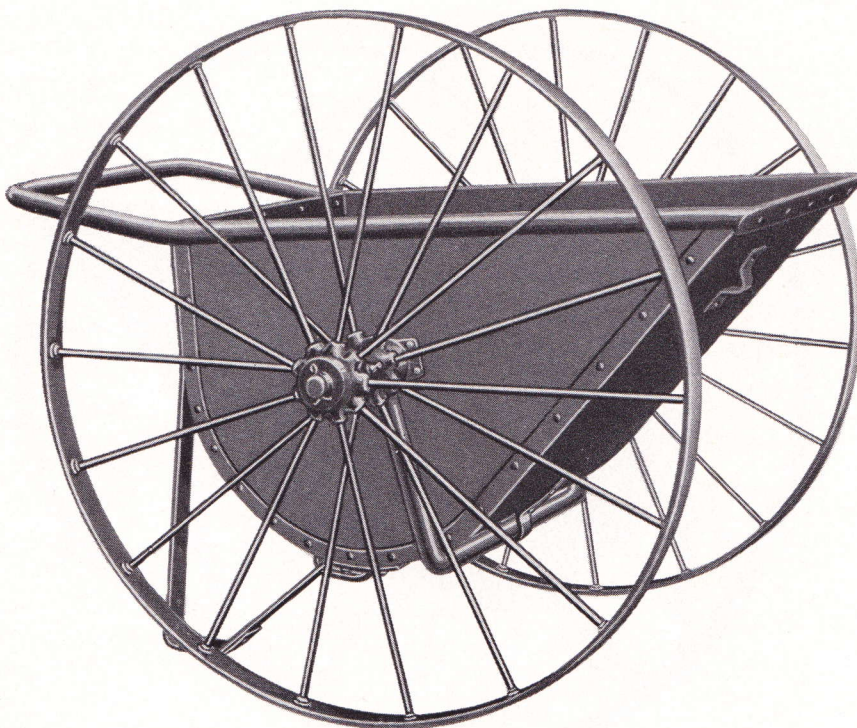


## 3-88S 8-88 9-88

Popular concrete carts with drop axles and pneumatic tired wheels having roller bearings and zerk fittings. These carts, with the convenient Rocker Dump feature, are perfectly balanced and dump as readily as carts with larger diameter wheels. They will not roll back on operator while dumping. The rockers and legs are made of heavy bar steel. Bodies enameled blue.



Cage type bearings optional for models 8-88CB and 9-88CB only.



## 7-17

Drop axle concrete carts with 42-inch, convex tired steel wheels designed for easy wheeling and turning. These carts have roller bearings and are equipped with zerk fittings for lubrication. Bodies enameled blue.

## 7-77

Same as above, but have 44" O.D. wheels with 4.00 x 36, 4-ply pneumatic tires.

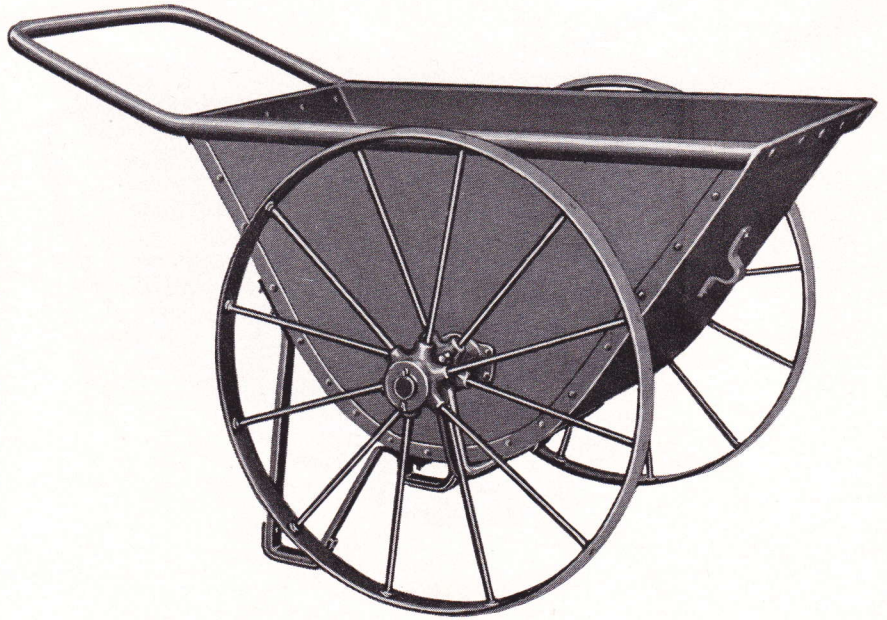
| CONCRETE CART MODEL  | 3-88S       | 8-88   | 8-88CB+ | 9-88   | 9-88CB+ | 8-14   | 9-14   | 7-17   | 7-77   |
|--|-------------|--------|---------|--------|---------|--------|--------|--------|--------|
| Heaped Capacity in cubic feet  | 6           | 8      | 8       | 10 1/2 | 10 1/2  | 8      | 10 1/2 | 8      | 8      |
| Struck Capacity in cubic feet  | 5           | 6 1/2  | 6 1/2   | 9      | 9       | 6 1/2  | 9      | 6 1/2  | 6 1/2  |
| Gauge of Body  | 14          | 14     | 14      | 14     | 14      | 14     | 14     | 14     | 14     |
| Length of Body (inside) in inches                                      | 41          | 41     | 41      | 46     | 46      | 41     | 46     | 37     | 37     |
| Width of Body (inside) in inches                                       | 17          | 21     | 21      | 21     | 21      | 21     | 21     | 21     | 21     |
| Depth of Body (inside) in inches                                       | 21 1/2      | 21 1/2 | 21 1/2  | 25 1/2 | 25 1/2  | 21 1/2 | 25 1/2 | 21 1/2 | 21 1/2 |
| Length Overall in inches   | 58          | 58     | 58      | 60     | 60      | 58     | 60     | 52 1/2 | 52 1/2 |
| Width Overall in inches  | 30          | 37     | 37      | 37     | 37      | 37     | 37     | 39     | 39     |
| Height Overall in inches   | 27          | 27     | 27      | 31     | 31      | 27     | 31     | 42     | 44     |
| Cart Weight in pounds including Wheel                                  |             |        |         |        |         |        |        |        |        |
| When ordering SPECIFY<br>Cart Model and Wheel Number<br>(Example 8-88) | NUMBER ★ 88 | —      | 214     | 214    | 231     | —      | —      | —      | —      |
|  | 88S         | 182    | —       | —      | —       | —      | —      | —      | —      |
|  | 88CB        | —      | —       | 214    | —       | 231    | —      | —      | —      |
|  | 14          | —      | —       | —      | —       | 210    | 225    | —      | —      |
|  | 17          | —      | —       | —      | —       | —      | —      | 240    | —      |
|  | 77          | —      | —       | —      | —       | —      | —      | —      | 265    |



## 3-15S & 4-15 (Narrow)

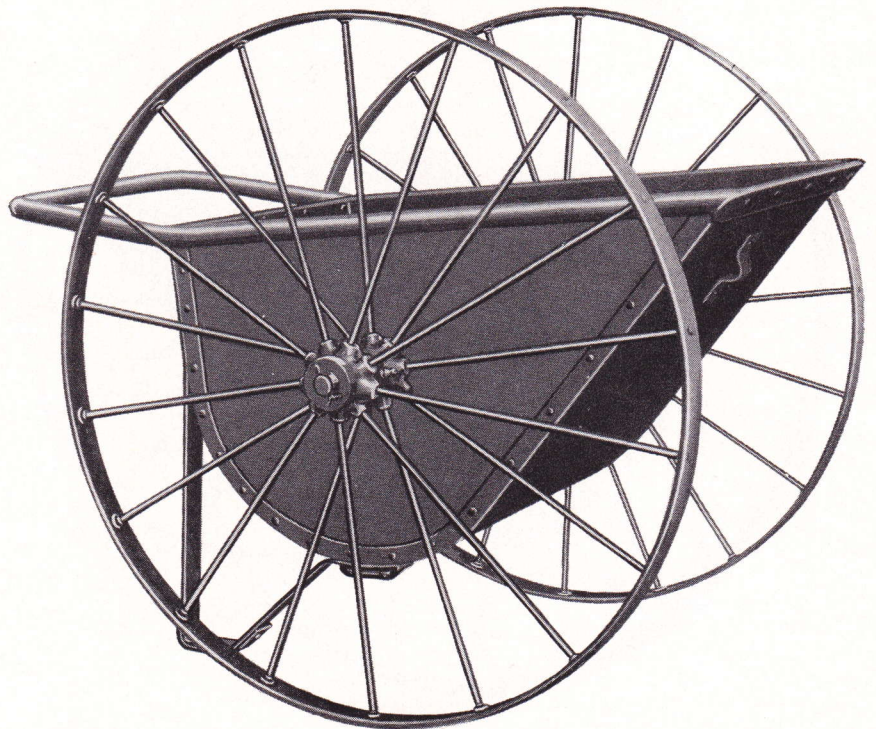
*Also available with pneumatic wheels.*

A drop axle concrete cart that is perfectly balanced . . . easy to wheel and turn. The 30-inch steel wheels with convex tires are fitted with cold rolled steel rollers and zerk fittings. The bodies are correctly designed, flanged and riveted, and will not open at the seams. Made oversize to give full six cu. ft. wheeling capacity. Enameled blue.



## 5-17

This is a straight axle concrete cart fitted with 42-inch steel wheels with convex tires. Equipped with zerk fittings for easy lubrication. The large wheels provide easier maneuverability. Bodies enameled blue.



| CONCRETE CART MODEL                   | 3-15S | 4-15 | 5-17 |
|---------------------------------------|-------|------|------|
| Heaped Capacity in cubic feet         | 6     | 8    | 8    |
| Struck Capacity in cubic feet         | 5     | 6½   | 6½   |
| Gauge of Body                         | 14    | 14   | 14   |
| Length of Body (inside) in inches     | 41    | 41   | 37   |
| Width of Body (inside) in inches      | 17    | 21   | 21   |
| Depth of Body (inside) in inches      | 21½   | 21½  | 21½  |
| Length Overall in inches              | 58    | 58   | 52½  |
| Width Overall in inches               | 30    | 37   | 37½  |
| Height Overall in inches              | 33    | 33   | 42   |
| Cart Weight in pounds including Wheel |       |      |      |
| NUMBER ★ 15S                          | 184   | —    | —    |
| 15                                    | —     | 195  | —    |
| 17                                    | —     | —    | 235  |

When ordering SPECIFY  
Cart Model and Wheel Number  
(Example 3-15S)



## Pneumatic Tired Wheels

used on No. 3, 8 and 9 carts are built for extra severe service. Drop center rims are made of heavy gauge steel with ten  $\frac{1}{2}$ " round spokes hot forged directly into rims, flush inside and have heavy collar on underside to handle the heavy loads of concrete usually carried in these carts. The hubs are made of fine grain, gray iron casting with spokes cast directly into hub. The 2-ply and 4-ply tires are made of first-grade rubber. The inner tubes are protected from chafing by a rubber rim strip.

All wheels are equipped with full length cold rolled steel, roller bearings and have zerk fittings for lubrication. Cage type bearings with cold rolled steel axles are available for Carts No. 8-88CB and 9-88CB. We can furnish replacement tires and tubes for these wheels.



Nos. 88 & 88S



Nos. 14, 15S, 15 & 17

## Steel Wheels

are exceptionally sturdy and are guaranteed to carry wet or dry concrete up to the rated capacity of the bodies of carts on which the various wheels are applied. The  $\frac{1}{2}$ " round spokes are full forged at tire and cast in hub and have heavy collars on underside of tire. All tires are convex on outside tread to make carts easy to turn in sharp circles when loaded. The hubs are made of fine grain cast iron with machined ground bores. All wheels are equipped with cold rolled steel full length roller bearings and are lubricated by means of zerk fittings.

| NUMBER       | OUTSIDE<br>DIAMETER INCHES | TIRE INCHES                | STYLE TREAD | LENGTH HUB<br>INCHES | BORE             | NUMBER AND<br>STYLE OF SPOKES | WEIGHT EACH<br>POUNDS |
|--------------|----------------------------|----------------------------|-------------|----------------------|------------------|-------------------------------|-----------------------|
| 14           | 26                         | 2 x $\frac{3}{8}$          | Convex      | 5                    | $1\frac{25}{32}$ | 12— $\frac{1}{2}$ " round     | 31                    |
| 15S          | 30                         | 2 x $\frac{3}{8}$          | Convex      | 3 $\frac{1}{2}$      | $1\frac{25}{32}$ | 12— $\frac{1}{2}$ " round     | 35                    |
| 15           | 30                         | 2 x $\frac{3}{8}$          | Convex      | 5                    | $1\frac{25}{32}$ | 12— $\frac{1}{2}$ " round     | 36                    |
| 17           | 42                         | 2 x $\frac{3}{8}$          | Convex      | 6                    | $1\frac{25}{32}$ | 18— $\frac{1}{2}$ " round     | 57                    |
| 88 (2-ply)   | 26                         | 4.00x18 2-ply<br>pneumatic | Rib         | 5                    | $1\frac{25}{32}$ | 10— $\frac{1}{2}$ " round     | 34                    |
| 88CB (2-ply) | 26                         | 4.00x18 2-ply<br>pneumatic | Rib         | 5                    | $1\frac{25}{32}$ | 10— $\frac{1}{2}$ " round     | 34                    |
| 88 (4-ply)   | 26                         | 4.00x18 4-ply<br>pneumatic | Rib         | 5                    | $1\frac{25}{32}$ | 10— $\frac{1}{2}$ " round     | 35                    |
| 88CB (4-ply) | 26                         | 4.00x18 4-ply<br>pneumatic | Rib         | 5                    | $1\frac{25}{32}$ | 10— $\frac{1}{2}$ " round     | 35                    |
| 88S          | 26                         | 4.00x18 2-ply<br>pneumatic | Rib         | 3 $\frac{1}{2}$      | $1\frac{25}{32}$ | 10— $\frac{1}{2}$ " round     | 32                    |
| 77           | 44                         | 4.00x36 4-ply<br>pneumatic | Ground Grip | 6                    | $1\frac{25}{32}$ | 18— $\frac{1}{2}$ " round     | 69                    |



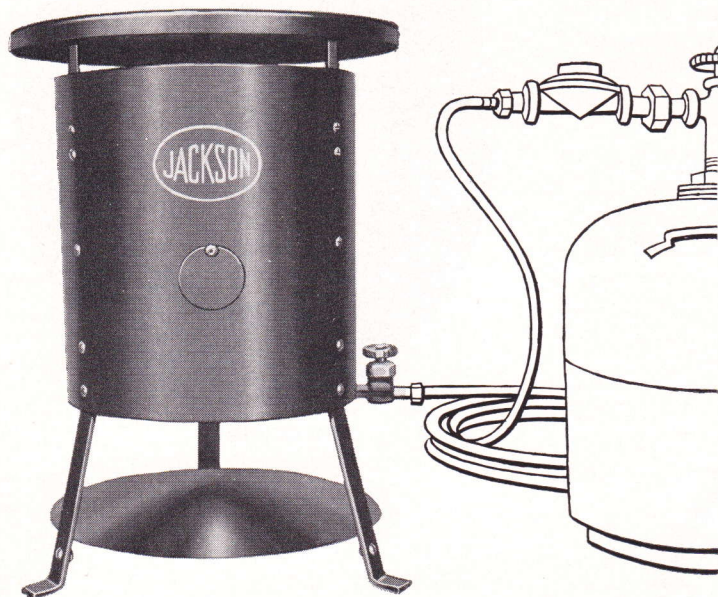


# SALAMANDERS

Portable  
Economy (Low Cost Heat)  
Efficiency

Instant Heat  
Rugged  
Easy to Service

Compact  
Clean  
No Fumes



## Model 500 (Jet) Gas Salamander

Portable indoor or outdoor L/P gas-fired salamander for instant, temporary heat. Has dual purpose shield which deflects heat along floor . . . no hot spot under unit . . . assures even flow of air to flame tube. **INSIDE BAFFLE** designed for maximum efficiency in flow of heat. Port hole for easy lighting. *Equipped with Underwriter Approved Low Pressure Regulator and 7 foot hose assembly with fittings.* No additional parts are required for operation of salamander. Longer hose assemblies for special applications may be obtained upon request. Easily changed, inexpensive orifice units are available. (Specify type of gas to be used.) The only completely knocked down unit . . . packed one to the carton . . . for space-saving storage. Strapped, three cartons to a bundle, effects the most economical transportation saving.

## Coke Salamander

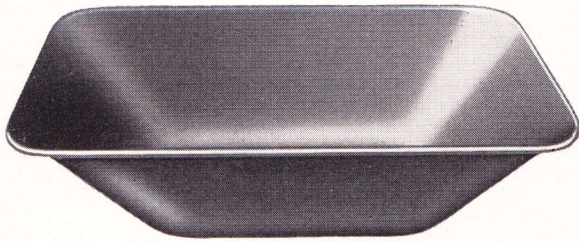
is used for heating buildings, cellars, shops and factories. It is extensively used by contractors for drying plaster and concrete in new buildings. It can be used for outdoor warming centers for workmen and for burning trash and rubbish. It is fitted with three poker holes, just above the grate line, and two steel hooks, which are securely riveted to the shell on opposite sides near the top, enabling it to be moved from place to place. The cast iron grate is supported by three steel brackets securely riveted to the shell. Three steel legs, also riveted to the shell, elevates it 8 $\frac{1}{4}$  inches above the ground. Legs are made of 1 $\frac{1}{4}$ -inch bars. Can be purchased less ash pan and/or cover.



| MODEL (GAS)               | 500 Jet                                  |
|---------------------------|--|
| Rated BTU                 | 75,000                                   |
| Height in inches          | 25                                       |
| Body Diameter in inches   | 14                                       |
| Top Diameter in inches    | 18                                       |
| Sheet Gauge               | 16                                       |
| Shipping Carton           | 6 $\frac{3}{4}$ "x18 $\frac{1}{2}$ "x19" |
| Packaged 1 to a Carton    |  |
| Shipping Weight in pounds | 34                                       |

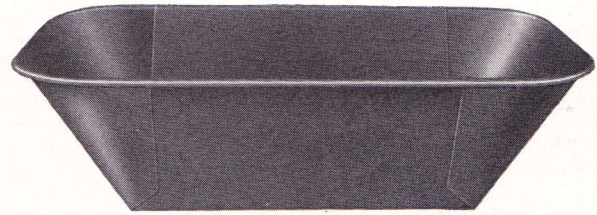
| MODEL (COKE)               | 10               | 20               | 30               |
|----------------------------|------------------|------------------|------------------|
| Shell Diameter in inches   | 17               | 17               | 17               |
| Height in inches           | 20               | 20               | 20               |
| Grate Diameter in inches   | 16 $\frac{1}{2}$ | 16 $\frac{1}{2}$ | 16 $\frac{1}{2}$ |
| Weight Grate in pounds     | 14               | 14               | 14               |
| Ash Pan Diameter in inches | —                | 20               | 20               |
| Cover Diameter in inches   | —                | —                | 18 $\frac{1}{2}$ |
| Weight Cover in pounds     | —                | —                | 6                |
| Weight complete in pounds  | 39               | 44               | 50               |





## No. 1 Mortar Pan

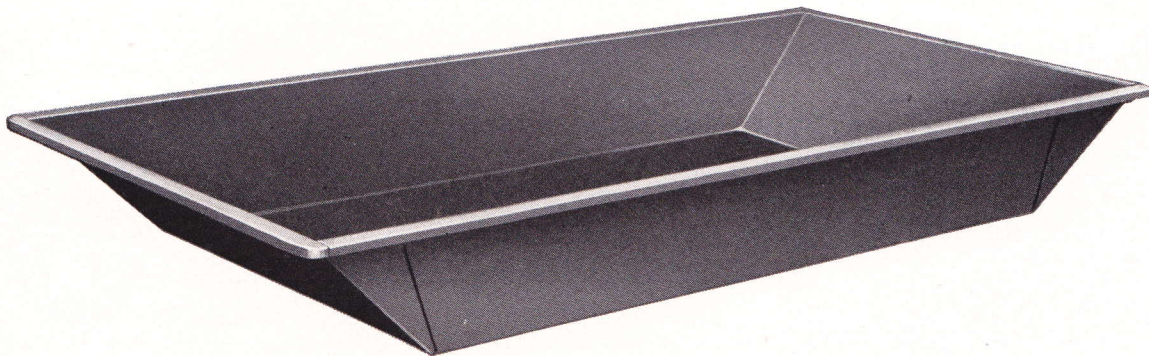
Pressed-steel Mortar Pans with steel rod reinforced edge are easier to clean and handle . . . in every way far more convenient and satisfactory than boards or boxes. Bricklayers and contractors prefer these pans because they will not leak and the mortar requires less tempering; also they have rounded corners for safety; can be washed readily and nested closely for transfer or storage.



## No. 2 Mortar Pan

Designed to take the place of the old-fashioned wooden mortar board. This type of pan or tub is intended for contractors who require pans for use on narrow walls or scaffolds.

Seams are lapped and spot welded. Edges are reinforced with continuous wire rod.



## Nos. 30, 40, 50 & 60 Mortar Mixing Boxes

The sides and bottom of Jackson Mixing Boxes are formed from a single sheet of steel. The corners are lapped and electric welded. The flanged top edges (reinforced with steel channel on the larger boxes) form a good hand hold when boxes are moved. The ends of the boxes are curved gradually into the bottom so that hoe cannot catch and there is no place for mortar to accumulate and harden. The top flanges are reinforced with pressed steel corners, which are designed to prevent wedging (when nested to save storage space). The entire construction is particularly rugged and rigid.

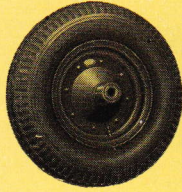
| NUMBER                   | No. 1<br>Mortar Pan | No. 2<br>Mortar Pan | No. 30<br>Mixing Box | No. 40<br>Mixing Box | No. 50<br>Mixing Box | No. 60<br>Mixing Box |
|--------------------------|---------------------|---------------------|----------------------|----------------------|----------------------|----------------------|
| Contents in cubic feet   | —                   | —                   | 6                    | 11                   | 21                   | 29                   |
| Gauge Steel              | 16                  | 16                  | 16                   | 16                   | 14                   | 12                   |
| Length on Top in inches  | 29                  | 29                  | 48                   | 60                   | 90                   | 108                  |
| Length Bottom in inches  | 16                  | 17½                 | 26                   | 34                   | 64                   | 82                   |
| Width on Top in inches   | 29                  | 21                  | 26                   | 32                   | 42                   | 48                   |
| Width Bottom in inches   | 16                  | 9¼                  | 22½                  | 24½                  | 34½                  | 40½                  |
| Vertical Depth in inches | 7                   | 8                   | 11                   | 11                   | 11                   | 11                   |
| Length Slant in inches   | 9                   | 9½                  | 13                   | 13                   | 13                   | 13                   |
| Weight each in pounds    | 19                  | 18½                 | 44                   | 66                   | 153                  | 249                  |





# WHEELS

## Pneumatic Tired Wheels



| WHEEL NUMBER | SPEED | TIRE DESCRIPTION        | NOMINAL OUTSIDE DIAMETER TIRE, INCHES | PLY | PRESSURE POUNDS | ★ LENGTH HUB INCHES | BORE INCHES | BEARINGS | WEIGHT EACH, POUNDS |
|--------------|-------|-------------------------|---------------------------------------|-----|-----------------|---------------------|-------------|----------|---------------------|
| 22           | Low   | 4.00x8" with Inner Tube | 16                                    | 2   | 35              | 7                   | 5/8         | Plain    | 11                  |
| 22RB         | Low   | 4.00x8" with Inner Tube | 16                                    | 2   | 35              | 7                   | 5/8         | Roller   | 11                  |
| 24           | Low   | 4.00x8" with Inner Tube | 16                                    | 4   | 60              | 7                   | 5/8         | Plain    | 12 1/4              |
| 24RB         | Low   | 4.00x8" with Inner Tube | 16                                    | 4   | 60              | 7                   | 5/8         | Roller   | 12 1/4              |
| 225          | Low   | 4.00x8" with Inner Tube | 16                                    | 2   | 35              | 6                   | 1/2         | Plain    | 9 1/4               |
| 225BB        | Low   | 4.00x8" with Inner Tube | 16                                    | 2   | 35              | 6                   | 1/2         | Ball     | 9 1/4               |
| 226          | Low   | 4.00x8" with Inner Tube | 16                                    | 2   | 35              | 6                   | 5/8         | Plain    | 11                  |
| 226RB        | Low   | 4.00x8" with Inner Tube | 16                                    | 2   | 35              | 6                   | 5/8         | Roller   | 11                  |
| 240RB        | Low   | 4.00x8" with Inner Tube | 16                                    | 4   | 60              | 4                   | 1 25/32     | Roller   | 15 1/2              |

★Wheels with shorter hubs are available.

Jackmanco Pneumatic Tired Wheels have been designed to eliminate most of the common faults existing in wheels of this type. They have drop centers, are made of 14 gauge steel, and the hub has a wall thickness of 1/8" extending through the wheel, which prevents oil or grease from coming into contact with inner tubes and tires. Equipped with zerk fittings for easy lubrication. Various type bearings as shown in table above.

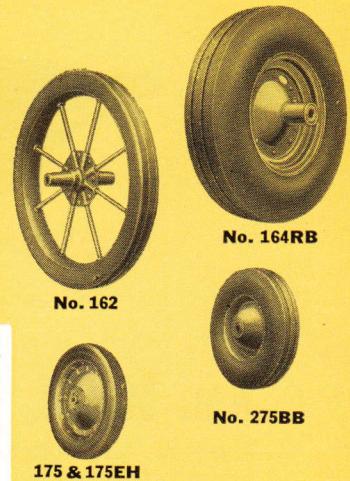
CAUTION: DO NOT INFLATE TIRES OVER RECOMMENDED INFLATION SHOWN ON TIRE.

The Pneumatic 2-ply and 4-ply drop center tires and inner tubes are of first quality. While we do not guarantee rubber tires we do insist that our suppliers furnish us with the best grade. We welcome your inquiries for Jackmanco Pneumatic Tired Wheels for use on other low speed equipment; also tires and tubes.

High Speed Trailer Wheels available for fork mounting or end mounting. Specify hub length and axle size.

## Semi-Pneumatic Tired Wheels

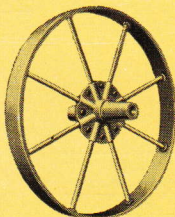
| WHEEL NUMBER | TIRE DESCRIPTION          | NOMINAL OVERALL DIAMETER INCHES | LENGTH HUB INCHES | BORE INCHES | NUMBER ROUND SPOKES | BEARINGS | APPROX. WEIGHT |
|--------------|---------------------------|---------------------------------|-------------------|-------------|---------------------|----------|----------------|
| 162          | 16" x 2.00 semi-pneumatic | 16                              | 6                 | 1/2         | 8 — 3/8"            | Plain    | 10 1/2         |
| 162X         | 16" x 2.00 semi-pneumatic | 16                              | 6                 | 5/8         | 8 — 3/8"            | Plain    | 10 1/2         |
| 164RB        | 16" x 4.00 semi-pneumatic | 16                              | 7                 | 5/8         | Disc                | Roller   | 20 1/2         |
| 275          | 10" x 2.75 semi-pneumatic | 10                              | 3 1/4             | 1/2         | Disc                | Plain    | 6 1/4          |
| 275BB        | 10" x 2.75 semi-pneumatic | 10                              | 3 1/4             | 1/2         | Disc                | Ball     | 6 1/4          |
| 250          | 10" x 2.50 semi-pneumatic | 10                              | 3 1/4             | 1/2         | Disc                | Plain    | 5 3/4          |
| 175          | 10" x 1.75 semi-pneumatic | 10                              | 2                 | 1/2         | Disc                | Plain    | 3              |
| 175EH        | 10" x 1.75 semi-pneumatic | 10                              | 2 5/16            | 1/2         | Disc                | Plain    | 3              |



These wheels are the same high grade workmanship and quality as all of our wheels, and will give long and satisfactory service. Tires are designed to remain firmly attached to rims and will not creep. Equipped with bearings as shown in table. No. 164RB wheels have zerk fittings. For users who prefer a wheel with tires that require no inflating, we offer the semi-pneumatic. While we do not guarantee rubber tires, we do insist that our suppliers furnish us with only the best grade.

We welcome inquiries for Jackmanco Semi-Pneumatic Tired Wheels for use on other low speed equipment; also tires.

## Steel Wheels



| WHEEL NUMBER | NOMINAL DIAMETER INCHES | TIRE         | LENGTH HUB INCHES | BORE INCHES | NUMBER ROUND SPOKES | APPROXIMATE WEIGHT EACH, POUNDS |
|--------------|-------------------------|--------------|-------------------|-------------|---------------------|---------------------------------|
| 11R          | 16                      | 1 1/2 x 1/4  | 6                 | 1/2         | 8 — 3/8"            | 9 3/4                           |
| 11X          | 16                      | 1 1/2 x 1/4  | 6                 | 5/8         | 8 — 3/8"            | 9 1/2                           |
| 12           | 16                      | 1 3/4 x 5/16 | 7                 | 5/8         | 8 — 7/16"           | 12 3/4                          |
| 126          | 16                      | 1 3/4 x 5/16 | 6                 | 5/8         | 8 — 7/16"           | 13 1/2                          |
| 11W          | 16                      | 2 x 1/4      | 6                 | 1/2         | 8 — 3/8"            | 10 3/4                          |
| 13           | 16                      | 2 x 3/8      | 7                 | 5/8         | 8 — 7/16"           | 16 1/2                          |
| 13B          | 16                      | 2 1/2 x 3/8  | 7                 | 5/8         | 8 — 7/16"           | 18 1/2                          |
| 5W           | 16                      | 2 x 5/8      | 4                 | 1 25/32     | 8 — 9/16"           | 27 1/2                          |

Jackson Steel Wheels are the ultimate in strength because the spokes are press fitted on the hubs and held in place by extra heavy 11 gauge flanges which are riveted between each spoke with 5/16" rivets. The tires are made of high carbon steel electrically butt welded, which will not become flattened between spokes. The hubs are made of finest quality gray iron castings. No. 5W Wheel has steel spokes cast solid into the cast iron hubs.



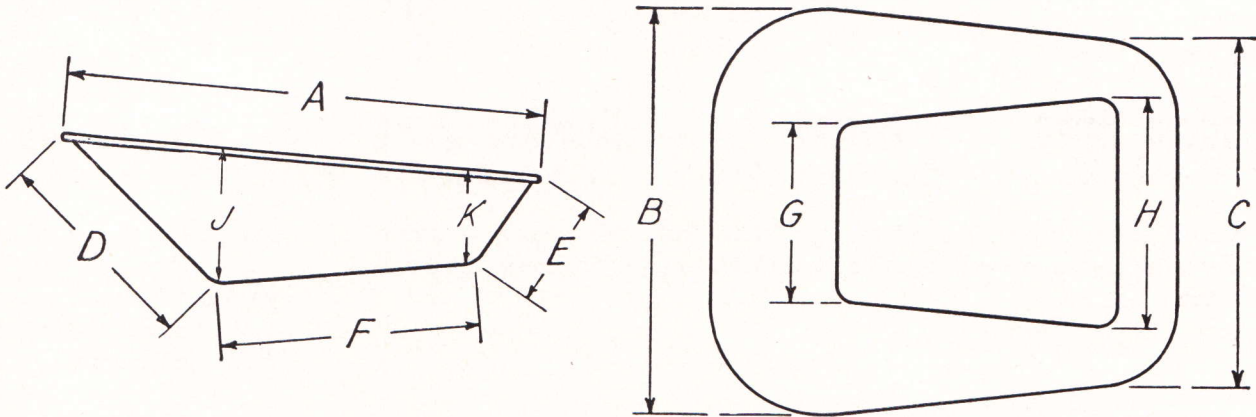
# SIZES AND WEIGHTS OF TRAYS



The information given in the table will correctly identify any wheelbarrow tray used on our complete line.

We suggest that in ordering trays to be used for repairs, if you are unable to determine the number, that you specify them *undrilled*, as any tray can be easily drilled with a common brace and twist drill of the correct size for your frame.

*Jackson maintains a complete stock of parts—  
always ready for prompt shipment.*

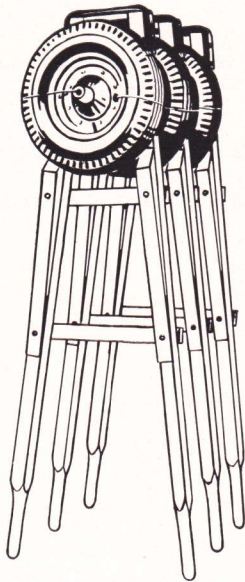


| TRAY<br>NUMBER | Page<br>Number | Length<br>Inches | Width<br>Front<br>Inches | Width<br>Rear<br>Inches | Front<br>Slant<br>Inches | Rear<br>Slant<br>Inches | Length Of<br>Bottom<br>Inches | Width Of<br>Bottom<br>Front<br>Inches | Width Of<br>Bottom<br>Rear<br>Inches | Vertical<br>Depth<br>Front<br>Inches | Vertical<br>Depth<br>Rear<br>Inches | Heaped<br>Capacity<br>Cu. Ft. | Even Full<br>Capacity<br>Cu. Ft. | Gauge | Weight<br>Tray Each<br>Pounds |
|----------------|----------------|------------------|--------------------------|-------------------------|--------------------------|-------------------------|-------------------------------|---------------------------------------|--------------------------------------|--------------------------------------|-------------------------------------|-------------------------------|----------------------------------|-------|-------------------------------|
|                |                | A                | B                        | C                       | D                        | E                       | F                             | G                                     | H                                    | I                                    | K                                   |                               |                                  |       |                               |
| Jax Deluxe     | 1              | 33               | 26                       | 26                      | 11                       | 6 1/2                   | 18 1/2                        | 12 1/2                                | 15 1/2                               | 7                                    | 5                                   | 3                             | 2                                | —     | 13                            |
| Pal Deluxe     | 1              | 33 1/2           | 26                       | 26                      | 14 1/2                   | 6                       | 18                            | 15                                    | 18                                   | 7 1/4                                | 4 1/2                               | 3                             | 2                                | —     | 12                            |
| Jax            | 2              | 33               | 26                       | 26                      | 11                       | 6 1/2                   | 18 1/2                        | 12 1/2                                | 15 1/2                               | 7                                    | 5                                   | 3                             | 2                                | —     | 13                            |
| Pal            | 2              | 33 1/2           | 26                       | 26                      | 14 1/2                   | 6                       | 18                            | 15                                    | 18                                   | 7 1/4                                | 4 1/2                               | 3                             | 2                                | —     | 12                            |
| Middy          | 3              | 33 1/2           | 26                       | 26                      | 14 1/2                   | 6                       | 18                            | 15                                    | 18                                   | 7 1/4                                | 4 1/2                               | 3                             | 2                                | —     | 12                            |
| Imp            | 3              | 32               | 28                       | 28                      | 12 1/2                   | 6                       | 17                            | 14                                    | 18                                   | 6 3/4                                | 4 1/2                               | 3                             | 2                                | —     | 13                            |
| M3 1/2-S3 1/2  | 9              | 35 1/4           | 26 1/4                   | 26 1/4                  | 17                       | 7                       | 17 1/2                        | 14                                    | 17 1/2                               | 8 3/4                                | 6 1/4                               | 3 1/2                         | 2 1/2                            | 16    | 22                            |
| M4-S4          | 9              | 37 1/2           | 27 3/4                   | 27 3/4                  | 17                       | 9                       | 19 1/2                        | 14                                    | 17 1/2                               | 10 3/4                               | 7 1/2                               | 4                             | 3                                | —     | 22 1/2                        |
| M8-S8          | 9              | 38 1/2           | 27 1/4                   | 27 1/4                  | 18 1/4                   | 9                       | 20                            | 14                                    | 17                                   | 11 3/4                               | 7 1/2                               | 4 1/2                         | 3 1/2                            | 14    | 31 1/2                        |
| M11-S11        | 10             | 38               | 25                       | 24                      | 20                       | 9 1/2                   | 20                            | 18                                    | 18                                   | 13                                   | 8 1/2                               | 5                             | 4                                | 16    | 35 1/2                        |
| K5-T5          | 12             | 36               | 28 1/2                   | 28 1/2                  | 14 1/2                   | 7 1/2                   | 17 1/2                        | 14                                    | 16 1/4                               | 8 1/4                                | 6                                   | 4                             | 3                                | 16    | 22                            |
| T6             | 12             | 36               | 28 1/2                   | 28 1/2                  | 14 1/2                   | 7 1/2                   | 17 1/2                        | 14                                    | 16 1/4                               | 8 1/4                                | 6                                   | 4                             | 3                                | 14    | 25                            |
| T7             | 12             | 36               | 28 1/2                   | 28 1/2                  | 14 1/2                   | 7 1/2                   | 17 1/2                        | 14                                    | 16 1/4                               | 8 1/4                                | 6                                   | 4                             | 3                                | 12    | 39                            |
| K8-T8          | 13             | 42               | 33 1/4                   | 32 1/4                  | 20 1/2                   | 9                       | 18 1/2                        | 12 1/2                                | 16 1/2                               | 10 1/2                               | 7 1/4                               | 6                             | 4                                | 15    | 33                            |
| T9             | 13             | 42               | 33 1/4                   | 32 1/4                  | 20 1/2                   | 9                       | 18 1/2                        | 12 1/2                                | 16 1/2                               | 10 1/2                               | 7 1/4                               | 6                             | 4                                | 13    | 43                            |
| T10            | 13             | 42 1/2           | 34                       | 33                      | 20 1/2                   | 9                       | 18 1/2                        | 12 1/2                                | 16 1/2                               | 10 1/2                               | 7 1/4                               | 6                             | 4                                | 10    | 62 1/2                        |
| T12-K12        | 14             | 46 1/2           | 17                       | 24                      | 30 1/2                   | 9                       | 17                            | 20                                    | 22                                   | 14                                   | 9 1/2                               | 6 1/2                         | 5                                | 16    | 38                            |
| TX10           | 14             | 47               | 35                       | 34                      | 26 1/2                   | 14 3/4                  | 18 1/2                        | 14                                    | 17                                   | 15                                   | 12 1/2                              | 8                             | 6                                | 16    | 43                            |
| TX1            | 15             | 32               | 28                       | 28                      | 12 1/2                   | 6                       | 17                            | 14                                    | 18                                   | 6 3/4                                | 4 1/2                               | 3                             | 2                                | 16    | 20                            |
| TX2            | 15             | 32               | 28                       | 28                      | 12 1/2                   | 6                       | 17                            | 14                                    | 18                                   | 6 3/4                                | 4 1/2                               | 3                             | 2                                | 18    | 15                            |
| T3             | 15             | 32               | 28                       | 28                      | 12 1/2                   | 6                       | 17                            | 14                                    | 18                                   | 6 3/4                                | 4 1/2                               | 3                             | 2                                | 14    | 21 1/2                        |
| Mill           | 16             | 42               | 33 1/4                   | 32 1/4                  | 20 1/2                   | 9                       | 18 1/2                        | 12 1/2                                | 16 1/2                               | 10 1/2                               | 7 1/4                               | 6                             | 4                                | 10    | 65                            |





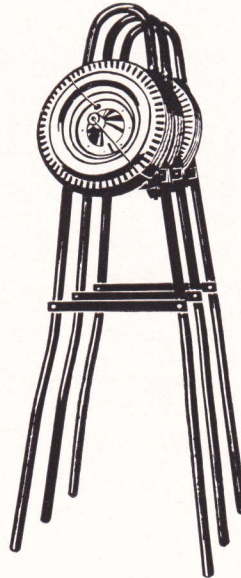
## ENGINEERED PACKING



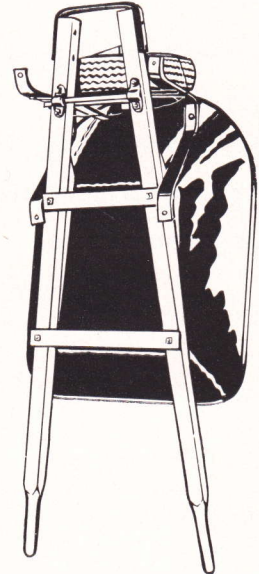
**Knocked Down**  
(Wood Frame)



**Nested**  
(Trays & Legs)



**Knocked Down**  
(Tubular Frame)

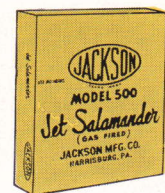
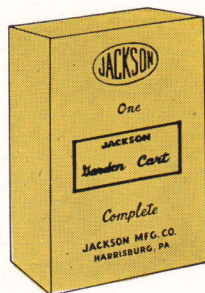
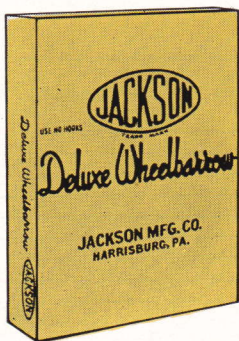


**Half Set Up**  
(Wood or Tubular)

In addition to affording cheapest transportation costs, this popular packing requires a minimum of warehouse space. Ideal loading assures maximum protection en route.

Where warehouse space is not a factor, this Jackson packing saves time and cost of complete assembly. A Jackson feature!

## Convenient Packaging . . . . .



Packaged, including handles, in a strong carton that fits easily into trunk of customer's automobile. Available one in a carton . . . or three of an item in a carton.

Designed for space-saving. Packaged one per carton only. Three cartons strapped together affords cheaper transportation rate.



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**JACKSON—A complete line—built for service**





INDUSTRIAL BARROW



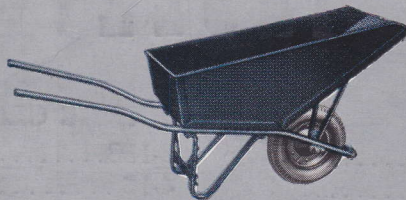
CONCRETE BARROW



FARM BARROW



MILL BARROW



COAL BARROW



GENERAL PURPOSE BARROW

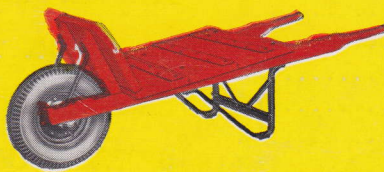
# JACKSON

## SUPERIOR PRODUCTS

JACKSON MANUFACTURING COMPANY • HARRISBURG • PENNSYLVANIA



BRICK AND TILE BARROW



STONE BARROW



COKE BARROW



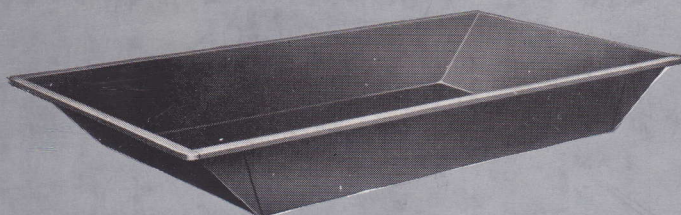
DRAG SCRAPER



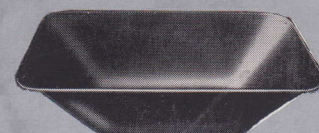
GAS SALAMANDER



COKE SALAMANDER



MIXING BOX



MORTAR PAN